MARYLAND GEOLOGICAL SURVEY Merryman Hall The Johns Hopkins University Baltimore, Maryland 21218 (301) 235-0771 COUNTIES (MD/PA) CECIL/LANCASTER

M&D milestone no. 22 (23)

MHT-HSI no. CE-VIII-1029

PROTECTED/ENDANGERED/MISSING

FIELD SHEET: MASON & DIXON LINE, MARYLAND-PENNSYLVANIA BOUNDARY MARKER SURVEY

LOCATION: USGS 7.5'quadrangle Conowingo Dam UTM 18.39710.439730 original site/moved/date 1902, slightly to east bench mark/date none observed About 0.85 mile SSW from Pleasant Grove, PA, on W/S of Bell Manor Rd in R/W at junction of minor, unmarked road; in road shoulder at grade level, about 2' from W edge of road curve. Can be easily seen/all seasons.

DIRECTIONS TO SITE:

From M&D 23 (24): return to settlement of Pleasant Grove, PA, on Cook's Landing Rd (about 1.7 miles); turn right (S) on Bell Manor Rd & follow about 0.85 mile to fork at MD-PA line & milestone.

DESCRIPTION/MEASUREMENTS: griginal/replica/replacement/date 1902; squared granite post, standing about 1' above ground; not a replica of original N face (PA): 9" wide x high; P & dressed but unembellished face intact

E face: 9" wide x high; dressed but unembellished face intact

S face (MD): 9" wide x high; M & dressed but unembellished face intact

W face: 9" wide x high; dressed but unembellished face intact

top: 9" x 9", flat & unembellished, intact except for small ships at edges & corners

bench mark: none indicated on maps; none observed

CONDITION OF MARKER/FOUNDATION: excellent/good/fair/deteriorated/ruins/unexposed 1900-03 Resurvey notes (order no. 23), as in MGS Vol. 7, 1908, p. 84

23. New granite monument at fork of road leading north from Conowingo, Md., to
Pleasant Grove and Grub Corner, Pa. This takes the place of original Milestone No. 22, which was situated in the bottom of a hollow a little (over)

1950 Inspection notes (present order no. 22, photo no. 22) as in Bayliff, 1959, Appendix C, p. 96

23. Granite monument set in 1902 in perfect condition.

1979-80 Inspection notes: order no. 22 (23); photos/negatives/slides no. 22 (23) 22 (23). New granite replacement monument of 1902 in place, (relocation), in excellent condition, firmly set; letters clear, all faces intact except for minor chips. Protected by metal standard (?); endangered by traffic & road maintenance machinery.

SURROUNDING PROPERTY OWNERS (MD/PA): names, addresses, phones

MD: tax map 1, block , P. , deed / , ac. , index

Cecil County Department of Public Works, Highway Division, Elkton, MD 21921

PA: tax map , block , P. , deed / , ac. , index

RECORDED BY: names, addresses, phones, dates Jean Ewing 2/3/80 P.O. Box 66, Darlington, MD 21034 (301) 457-4757

Assisted by Miss Frances Taylor

Conowingo, MD 21918

Also see: reverse side X , B&W photos X , negatives X , color slides X , maps X , MHT-HSI form , other

CONDITION OF MARKER/FOUNDATION, continued

farther west and had been washed out and destroyed by the formation of a gully.

By some miracle, this post has survived traffic & road maintenance machinery hazards despite its proximity to the road edge at a curve. There are two metal standards a couple of yards to the north, including road sign (see photo) bent out of shape.

We suggest official contact with the Cecil County highway officials responsible for maintenance, to discuss what the problems may be for protection of the stone, & possibly to erect a witness post.

B&W PHOTOS/NEGATIVES

5x7 NE corner of stone (neg # 16) Jean Ewing 6/80 5x7 SW corner of stone (neg # 13) " "

5x7 View N, toward stone & along Bell Manor Rd "

COLOR SLIDES

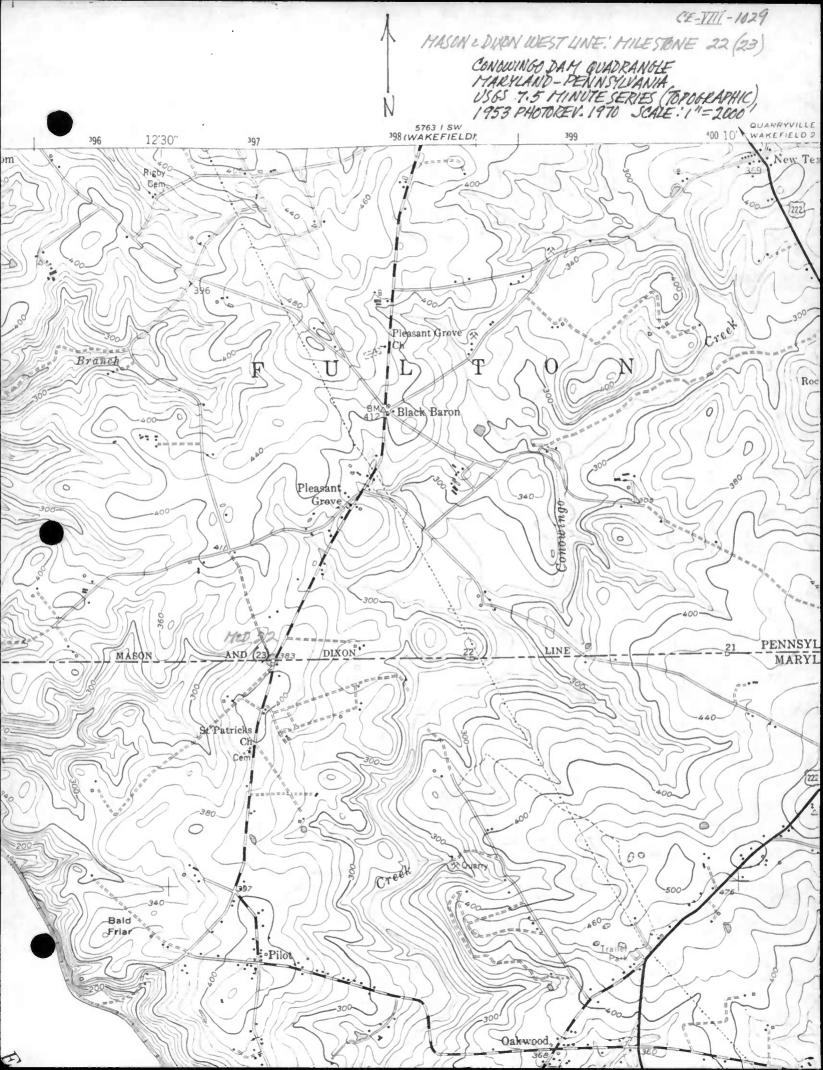
2x2 NE corner of stone (# 12) Jean Ewing 2/3/80 2x2 SW corner of stone (# 14) " "

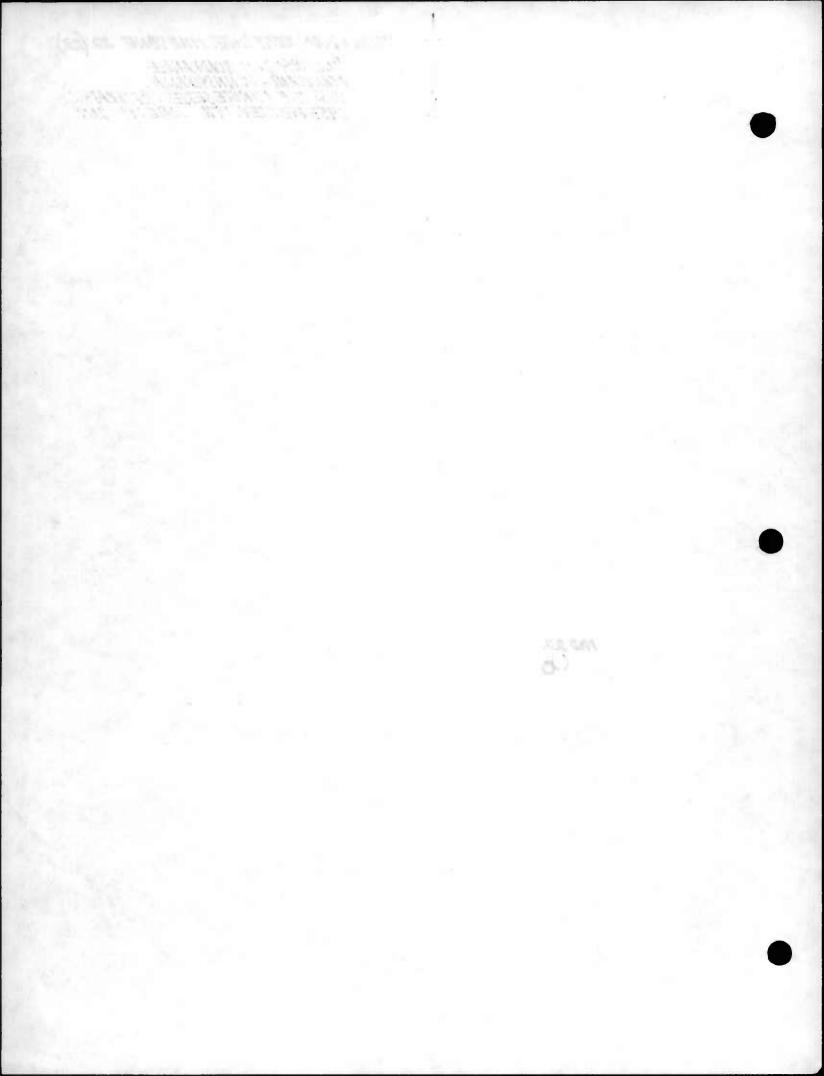
2x2 View NNE toward stone & along Bell Manor Rd "

MAPS

USGS 71/2' topographic quadrangle section 1900-03 Resurvey engineer's map (Plate XII), updated MD tax map section

OTHER







147-K(1°CE-1711-1829 MGS Mason Elixon west line stone # 22 Ochuer



MAT- 451 CE-777-1029 ? MUS Mason & Bixon west line istone 22



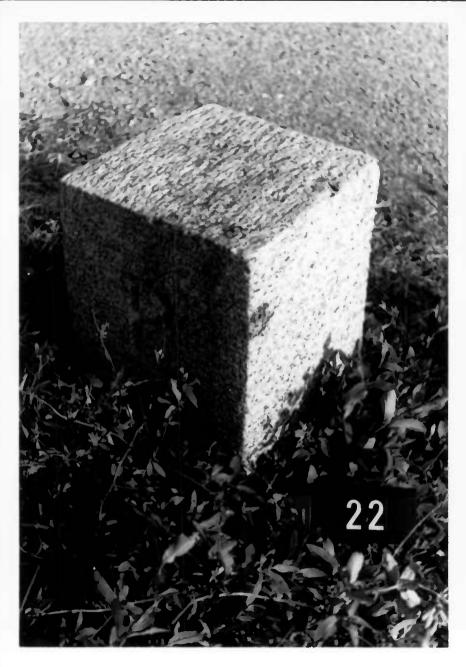
M47. HSI CI. TITT-1029 1465 Mason Dixon west livistone 22 Corner



1.5 JI - 102. MASON EDIXON NEST LINE: MILESTONE 22(23) SE CORNER (M)-) PHOTO: ALICE MARTIN 4/18/81 (1/8/14 29)



1763 CE-1029 . HED WEST LINE! MILESTONE 22 (23) VIEW N. SHOWING STENE IN RELATION TO JUNCTION OF GRUENS CORNER RD WITH BELLTOWN (A) | PILETTOWN (PA) RD PHOTO: ALICE MARTIN 4/18/81 (1981.14.27) Bull Track (NO) RD (X) STORE ORLY139 COENER RD



2--1029 MES MASON ZONON WESTE WE MIZETTEDE 22 28 240721 ALIKE HIPLE - 18/81 (1981-4-31)



HES

HED WEST LINE: MILESTONE 22 (23)

VIEW E TOWARD STONE & LOOKING ACROSS

PILOTTOWN RD

PHOTO: ALICE MARTIN 4/18/81 (1981.14.32)

